IDENTIFICATION NUMBER.—37Q186.

LOCATION.—Lat 32°06′22″, long 81°06′37″, Hydrologic Unit 03060109.

SITE NAME.—U.S. Geological Survey, Hutchinson Island, test well 2.

INSTRUMENTATION.—Electronic data recorder.

AQUIFER.—Paleocene and Cretaceous aguifer systems equivalents of low permeability.

WELL CHARACTERISTICS.—Drilled observation well, diameter 6 and 4 in., depth 1,520 ft, 6 in. casing to 792 ft and 4 in. from 792 to 1,380 ft, open hole.

DATUM.—Altitude of land-surface datum is 6 ft.

REMARKS.—Well pumped and sampled, June 8 and November 29, 1999, for analysis of chloride concentration.

Water-level data for periods, March 1-31, April 2-22, May 2-23, and May 27 to June 8, 1999, are missing.

PERIOD OF RECORD.—October 1985 to current year. Continuous record since October 1985.

EXTREMES FOR PERIOD OF RECORD.—Highest water level, 69.27 ft below land-surface datum, August 29, 1999; lowest, 81.88 ft below land-surface datum, December 14, 1990.

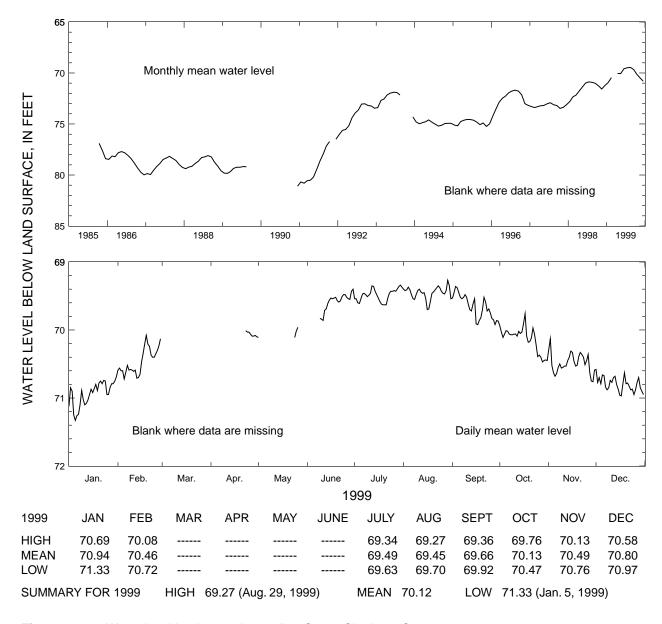


Figure 128. Water level in observation well 37Q186, Chatham County.